

South & Central America Industrial Noise Control System Market Size and Forecast (2021 - 2031), Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Solution (Acoustical Wall Panels, Sound Curtains, Ceiling Baffles, Noise Barriers, Sound Enclosures, and Others), Material (Glass, Metal, Fabric, and Polymer and Composites), and Industry (Energy and Power, Automotive, Manufacturing, Retail, Healthcare, Food and Beverage, Oil and Gas, Marine, and Others)

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Abstracts

The South & Central America Industrial Noise Control System Market is projected to grow significantly, reaching an estimated US\$ 538.2 million by 2031, up from US\$ 380.6 million in 2024. This growth represents a compound annual growth rate (CAGR) of 5.1% from 2024 to 2031. The market's expansion is primarily driven by increased investments in industrial development and a rising demand for noise control solutions in manufacturing plants across the region.

Industrial noise control systems are essential in mitigating noise pollution generated by various industries, including mining, manufacturing, construction, and energy. These sectors are notorious for producing high levels of noise, which can adversely affect the health of workers and the quality of life for nearby communities. In South America, large-scale mining operations, particularly in countries like Chile, Peru, and Brazil, contribute significantly to noise pollution through the use of heavy machinery such as drills, crushers, and trucks. Additionally, factories generate noise from machinery, assembly

lines, and processing activities.

A notable example of investment in the industrial sector is the Brazilian government's announcement in May 2024 of a US\$ 16.74 billion investment in steel manufacturing. This initiative is expected to enhance production capabilities in Brazil's steel industry, further driving the demand for industrial noise control systems. Such investments are crucial as they not only bolster industrial growth but also necessitate the implementation of noise control measures to comply with health and safety regulations.

Market Segmentation Analysis

The South & Central America Industrial Noise Control System Market can be segmented based on solutions, materials, and industries:

- 1. By Solution:** The market is divided into several categories, including Acoustical Wall Panels, Sound Curtains, Ceiling Baffles, Noise Barriers, Sound Enclosures, and Others. Among these, Noise Barriers held the largest market share in 2024, indicating a strong preference for this solution in industrial applications.
- 2. By Material:** The market is also segmented by material types, including Glass, Metal, Fabric, and Polymer & Composites. In 2024, Polymer and Composites emerged as the leading material choice, likely due to their versatility and effectiveness in noise reduction.
- 3. By Industry:** The industrial noise control systems market is further categorized by industry, including Energy and Power, Automotive, Manufacturing, Retail, Healthcare, Food and Beverage, Oil and Gas, Marine, and Others. The Manufacturing sector dominated the market in 2024, reflecting the high noise levels associated with production activities.

Strategic Insights

Key players in the industrial noise control system market are increasingly focusing on technological advancements, particularly in AI and IoT-based solutions. For instance, in February 2022, Disrupt-X, an IoT development company based in the UAE, launched a Noise Monitoring Solution designed to analyze the impact of noise on human health and structural integrity. Furthermore, in October 2023, Hummble introduced the world's first active noise reduction system specifically for heating and refrigeration applications, utilizing advanced noise-canceling technology to tackle compressor noise issues.

In December 2024, SoundPLAN released an updated version of its noise mapping software, SoundPLANessential, featuring a redesigned user interface and enhanced 3D visuals, which reflects the ongoing innovation in the market.

Country Insights

The market is also analyzed by country, with Brazil, Argentina, and the Rest of South & Central America being the primary segments. Brazil is expected to maintain the largest market share in 2024, driven by rapid industrial growth and substantial government support. The Brazilian government has initiated a new industrialization process through the National Industrial Development Council, which aims to strengthen key sectors such as manufacturing, technology, and services. This initiative includes a commitment of US\$ 50.07 billion by 2026 to support industrial policies, alongside an additional US\$ 17.69 billion allocated for broader economic development projects.

The automotive industry in Brazil is particularly benefiting from this industrial growth, with significant investments attracting foreign companies. For example, in November 2024, Great Wall Motors, a Chinese automaker, announced plans to establish an electric vehicle factory in Brazil, signaling a shift towards greener and more advanced automotive production. This trend underscores the importance of effective noise control systems in industries that are expanding and modernizing, particularly in the automotive and chemical sectors.

Company Profiles

Several key players are actively participating in the South & Central America Industrial Noise Control System Market, including USG Corp, Knauf Insulation, Acoustical Surfaces, Inc., eNoiseControl, Kinetics Noise Control, Inc., Sound Seal, Ventac & Co. Ltd., and others. These companies are employing various strategies such as expansion, product innovation, and mergers and acquisitions to enhance their market presence and offer innovative solutions to their customers.

Contents

1. INTRODUCTION

- 1.1 Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Secondary Research
- 3.2 Primary Research
 - 3.2.1 Hypothesis formulation:
 - 3.2.2 Macroeconomic factor analysis:
 - 3.2.3 Developing base number:
 - 3.2.4 Data Triangulation:
 - 3.2.5 Country-level data:

4. INDUSTRIAL NOISE CONTROL SYSTEM MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 PEST Analysis
- 4.3 Ecosystem Analysis
 - 4.3.1 List of Vendors in the Value Chain

5. SOUTH & CENTRAL AMERICA INDUSTRIAL NOISE CONTROL SYSTEM MARKET - KEY MARKET DYNAMICS

- 5.1 Market Drivers
- 5.2 Market Restraints
- 5.3 Market Opportunities
- 5.4 Future Trends
- 5.5 Impact of Drivers and Restraints:

6. INDUSTRIAL NOISE CONTROL SYSTEM MARKET - SOUTH & CENTRAL

AMERICA MARKET ANALYSIS

6.1 South & Central America Industrial Noise Control System Market Revenue (US\$ Million), 2024 - 2031

6.2 South & Central America Industrial Noise Control System Market Forecast and Analysis

7. SOUTH & CENTRAL AMERICA INDUSTRIAL NOISE CONTROL SYSTEM MARKET REVENUE ANALYSIS - BY SOLUTION

7.1 Acoustical Wall Panels

7.1.1 Overview

7.1.2 Acoustical Wall Panels: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.2 Sound Curtains

7.2.1 Overview

7.2.2 Sound Curtains: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.3 Ceiling Baffles

7.3.1 Overview

7.3.2 Ceiling Baffles: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.4 Noise Barriers

7.4.1 Overview

7.4.2 Noise Barriers: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.5 Sound Enclosures

7.5.1 Overview

7.5.2 Sound Enclosures: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.6 Others

7.6.1 Overview

7.6.2 Others: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8. SOUTH & CENTRAL AMERICA INDUSTRIAL NOISE CONTROL SYSTEM MARKET REVENUE ANALYSIS - BY MATERIAL

8.1 Glass

8.1.1 Overview

8.1.2 Glass: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.2 Metal

8.2.1 Overview

8.2.2 Metal: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.3 Fabric

8.3.1 Overview

8.3.2 Fabric: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.4 Polymer and Composites

8.4.1 Overview

8.4.2 Polymer and Composites: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9. SOUTH & CENTRAL AMERICA INDUSTRIAL NOISE CONTROL SYSTEM MARKET REVENUE ANALYSIS - BY INDUSTRY

9.1 Energy and Power

9.1.1 Overview

9.1.2 Energy and Power: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.2 Automotive

9.2.1 Overview

9.2.2 Automotive: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.3 Manufacturing

9.3.1 Overview

9.3.2 Manufacturing: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.4 Retail

9.4.1 Overview

9.4.2 Retail: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.5 Healthcare

9.5.1 Overview

9.5.2 Healthcare: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.6 Food and Beverage

9.6.1 Overview

9.6.2 Food and Beverage: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.7 Oil and Gas

9.7.1 Overview

9.7.2 Oil and Gas: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.8 Marine

9.8.1 Overview

9.8.2 Marine: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.9 Others

9.9.1 Overview

9.9.2 Others: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10. SOUTH & CENTRAL AMERICA INDUSTRIAL NOISE CONTROL SYSTEM MARKET - COUNTRY ANALYSIS

10.1 South & Central America

10.1.1 South & Central America Industrial Noise Control System Market Revenue and Forecast and Analysis - by Country

10.1.1.1 South & Central America Industrial Noise Control System Market Revenue and Forecast and Analysis - by Country

10.1.2.2 Brazil: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.1.2.2.1 Brazil: South & Central America Industrial Noise Control System Market Share - by Solution

10.1.2.2.2 Brazil: South & Central America Industrial Noise Control System Market Share - by Material

10.1.2.2.3 Brazil: South & Central America Industrial Noise Control System Market Share - by Industry

10.2.3.3 Argentina: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.2.3.3.1 Argentina: South & Central America Industrial Noise Control System Market Share - by Solution

10.2.3.3.2 Argentina: South & Central America Industrial Noise Control System Market Share - by Material

10.2.3.3.3 Argentina: South & Central America Industrial Noise Control System Market Share - by Industry

10.3.4.4 Rest of South & Central America: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.3.4.4.1 Rest of South & Central America: South & Central America Industrial Noise Control System Market Share - by Solution

10.3.4.4.2 Rest of South & Central America: South & Central America Industrial Noise Control System Market Share - by Material

10.3.4.4.3 Rest of South & Central America: South & Central America Industrial Noise Control System Market Share - by Industry

11 COMPETITIVE LANDSCAPE

11.1 Heat Map Analysis by Key Players

11.2 Company Positioning & Concentration

12 INDUSTRY LANDSCAPE

12.1 Overview

12.2 New Product Development

12.3 Merger and Acquisition

12.4 Other Strategic Developments

13 COMPANY PROFILES

13.1 USG Corp

13.1.1 Key Facts

13.1.2 Business Description

13.1.3 Products and Services

13.1.4 Financial Overview

13.1.5 SWOT Analysis

13.1.6 Key Developments

13.2 Knauf Insulation

13.2.1 Key Facts

13.2.2 Business Description

13.2.3 Products and Services

13.2.4 Financial Overview

13.2.5 SWOT Analysis

13.2.6 Key Developments

- 13.3 Acoustical Surfaces, Inc
 - 13.3.1 Key Facts
 - 13.3.2 Business Description
 - 13.3.3 Products and Services
 - 13.3.4 Financial Overview
 - 13.3.5 SWOT Analysis
 - 13.3.6 Key Developments
- 13.4 eNoiseControl
 - 13.4.1 Key Facts
 - 13.4.2 Business Description
 - 13.4.3 Products and Services
 - 13.4.4 Financial Overview
 - 13.4.5 SWOT Analysis
 - 13.4.6 Key Developments
- 13.5 Kinetics Noise Control, Inc.
 - 13.5.1 Key Facts
 - 13.5.2 Business Description
 - 13.5.3 Products and Services
 - 13.5.4 Financial Overview
 - 13.5.5 SWOT Analysis
 - 13.5.6 Key Developments
- 13.6 Sound Seal
 - 13.6.1 Key Facts
 - 13.6.2 Business Description
 - 13.6.3 Products and Services
 - 13.6.4 Financial Overview
 - 13.6.5 SWOT Analysis
 - 13.6.6 Key Developments
- 13.7 Ventac & Co. Ltd.
 - 13.7.1 Key Facts
 - 13.7.2 Business Description
 - 13.7.3 Products and Services
 - 13.7.4 Financial Overview
 - 13.7.5 SWOT Analysis
 - 13.7.6 Key Developments
- 13.8 SIAC Pte Ltd
 - 13.8.1 Key Facts
 - 13.8.2 Business Description
 - 13.8.3 Products and Services

- 13.8.4 Financial Overview
- 13.8.5 SWOT Analysis
- 13.8.6 Key Developments
- 13.9 Noise Barriers
 - 13.9.1 Key Facts
 - 13.9.2 Business Description
 - 13.9.3 Products and Services
 - 13.9.4 Financial Overview
 - 13.9.5 SWOT Analysis
 - 13.9.6 Key Developments
- 13.10 ArtUSA Industries, Inc.
 - 13.10.1 Key Facts
 - 13.10.2 Business Description
 - 13.10.3 Products and Services
 - 13.10.4 Financial Overview
 - 13.10.5 SWOT Analysis
 - 13.10.6 Key Developments
- 13.11 ATHALYE GROUP
 - 13.11.1 Key Facts
 - 13.11.2 Business Description
 - 13.11.3 Products and Services
 - 13.11.4 Financial Overview
 - 13.11.5 SWOT Analysis
 - 13.11.6 Key Developments
- 13.12 Acoustaf foam Limited
 - 13.12.1 Key Facts
 - 13.12.2 Business Description
 - 13.12.3 Products and Services
 - 13.12.4 Financial Overview
 - 13.12.5 SWOT Analysis
 - 13.12.6 Key Developments
- 13.13 Kejuruteraan Semangat Maju Sdn Bhd
 - 13.13.1 Key Facts
 - 13.13.2 Business Description
 - 13.13.3 Products and Services
 - 13.13.4 Financial Overview
 - 13.13.5 SWOT Analysis
 - 13.13.6 Key Developments
- 13.14 KOHLHAUER GmbH

- 13.14.1 Key Facts
- 13.14.2 Business Description
- 13.14.3 Products and Services
- 13.14.4 Financial Overview
- 13.14.5 SWOT Analysis
- 13.14.6 Key Developments
- 13.15 NetWell Noise Control
 - 13.15.1 Key Facts
 - 13.15.2 Business Description
 - 13.15.3 Products and Services
 - 13.15.4 Financial Overview
 - 13.15.5 SWOT Analysis
 - 13.15.6 Key Developments

14. APPENDIX

- 14.1 About The Insight Partners

List Of Tables

LIST OF TABLES

Table 1. South & Central America Industrial Noise Control System Market Segmentation

Table 2. List of Vendors

Table 3. South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Table 4. South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Solution

Table 5. South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Material

Table 6. South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Industry

Table 7. South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Country

Table 8. Brazil: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Solution

Table 9. Brazil: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Material

Table 10. Brazil: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Industry

Table 11. Argentina: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Solution

Table 12. Argentina: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Material

Table 13. Argentina: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Industry

Table 14. Rest of South & Central America: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Solution

Table 15. Rest of South & Central America: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Material

Table 16. Rest of South & Central America: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Industry

Table 17. Heat Map Analysis by Key Players

List Of Figures

LIST OF FIGURES

Figure 1. South & Central America Industrial Noise Control System Market
Segmentation - Country

Figure 2. PEST Analysis

Figure 3. Ecosystem: Industrial Noise Control System Market

Figure 4. South & Central America Industrial Noise Control System Market - Key Market
Dynamics

Figure 5. Impact Analysis of Drivers and Restraints

Figure 6. South & Central America Industrial Noise Control System Market Revenue
(US\$ Million), 2024 - 2031

Figure 7. South & Central America Industrial Noise Control System Market Share (%) -
by Solution, 2024 and 2031

Figure 8. Acoustical Wall Panels: South & Central America Industrial Noise Control
System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 9. Sound Curtains: South & Central America Industrial Noise Control System
Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 10. Ceiling Baffles: South & Central America Industrial Noise Control System
Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 11. Noise Barriers: South & Central America Industrial Noise Control System
Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 12. Sound Enclosures: South & Central America Industrial Noise Control System
Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 13. Others: South & Central America Industrial Noise Control System Market -
Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 14. South & Central America Industrial Noise Control System Market Share (%) -
by Material, 2024 and 2031

Figure 15. Glass: South & Central America Industrial Noise Control System Market -
Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 16. Metal: South & Central America Industrial Noise Control System Market -
Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 17. Fabric: South & Central America Industrial Noise Control System Market -
Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 18. Polymer and Composites: South & Central America Industrial Noise Control
System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 19. South & Central America Industrial Noise Control System Market Share (%) -
by Industry, 2024 and 2031

Figure 20. Energy and Power: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 21. Automotive: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 22. Manufacturing: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 23. Retail: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 24. Healthcare: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 25. Food and Beverage: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 26. Oil and Gas: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 27. Marine: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 28. Others: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 29. South & Central America Industrial Noise Control System Market Breakdown by Key Countries, 2024 and 2031 (%)

Figure 30. Brazil: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 31. Argentina: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 32. Rest of South & Central America: South & Central America Industrial Noise Control System Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 33. Company Positioning & Concentration

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